

RACIAL PROFILING DATA/2001

**Agency: Butler County Sheriff's Dept.**

**Population: 32,162**

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	298	273	13	5			
Searches	71	68	3	0			
Arrests	20	19	1	0			
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	92.72	4.41	0.83			
Disparity index	N/A	0.99	0.99	2.03			
Search rate	23.83	24.91	23.08	0.00			
Contraband hit rate	12.68	13.24	0.00	#Error			
Arrest rate	6.71	6.96	7.69	0.00			

**Notes:** Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	185	168	9	5			
	Equipment	85	83	2	0			
	License	34	32	2	0			
Stop outcome	Citation	22	21	1	0			
	Warning	257	238	11	5			
Location of stop	Interstate hwy	0	0	0	0			
	US hwy	105	99	2	2			
	State hwy	110	103	4	3			
	County road	39	37	2	0			
	City street	33	28	5	0			
	Other	3	3	0	0			
Driver gender	Male	197	180	10	5			
	Female	88	86	2	0			
Driver age	17 and under	22	21	1	0			
	18-29	137	128	7	2			
	30-39	72	65	4	2			
	40 and over	62	59	1	1			

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	57	55	2	0			
	Inventory	1	1	0	0			
	Drug/alcohol odor	4	4	0	0			
	Incident to arrest	7	6	1	0			
	Plain view contraband	1	1	0	0			
	Reasonable suspicion-weapon	1	1	0	0			
	Drug-dog alert	0	0	0	0			
	Other	0	0	0	0			
What searched	Driver	60	57	3	0			
	Car/property	66	64	2	0			
Search duration	0-15 minutes	88	82	5	0			
	16-30 minutes	10	10	0	0			
	31+ minutes	2	2	0	0			
Contra-band found	Drugs/alcohol	9	9	0	0			
	Currency	0	0	0	0			
	Weapon	0	0	0	0			
	Stolen property	0	0	0	0			
	Other	0	0	0	0			
Arrest charge	Outstanding warrant	11	11	0	0			
	Drug violation	5	5	0	0			
	Resist arrest	1	1	0	0			
	Offense against person	1	1	0	0			
	DWI/BAC	5	5	0	0			
	Property offense	0	0	0	0			
	Other	3	2	1	0			

## Agency response